Manhole In	spection Summary	Manhole # S15A1_020MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 15	5A1 Node: 020 Status: Found	Insp Date: 6/20/08 2:03 PM
Incomplete Cor	nments	Crew: REI
		Inspector: paulfry
		Firm: ATS
Location	Address: 2801 georgetown rd	Cross Street: letitia av
Manhole	Type: <b>Terminal</b> Location: <b>Roadwa</b> y	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments		
Cover	•	24 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition: <b>S</b>	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	arged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ I	Mortar ☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	arged
Shape:	Circular Diameter: 48 (in.) L	.ength: <b>0</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ I	Mortar ☐ Roots <mark>☑ Wall</mark>
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	arged
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusi	on ☐ Deteriorated ☐ Leaks <mark>☑ Debris</mark>
Steps Count: 2 Missing: 3 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S15A1\_020MH

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**Location View** 



Misc



Defect 2



debris in terminal channel

### Top View



Defect 4



barrel flow wall

Defect 1



corroded & missing steps

#### **Manhole Inspection Summary**

#### Manhole # S15A1\_020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.99 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

# 3 O'Clock Inflow Drop In @ 3 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **7.78** (ft.)

Inv Depth: **8.78** (ft.)

Drop Condition: **Open** 

Connects To: House connection / Service

line

Possible Illicit Connection